NOKIA
Nseries

Nokia N73

For some moments, there are no words. But when life starts moving, the Nokia N73 has you covered. Edit your photos and movies on the go. Upload instantly to Flickr. And with 3.2 megapixel of clarity and up to 20x digital zoom, there's always enough time to let your images do the talking. Life moves fast. Start shooting.

Features at a glance

- 3.2 megapixel camera with Carl Zeiss optics
- Large, bright 2.4-inch display
- Advanced auto-focus and mechanical shutter
- Stereo FM and support for Visual Radio
- Download and stream videos with built-in RealPlayer

Operating Frequency
- Quadband EGSM 850 / 900 / 1800 / 190 MHz
- Dual mode
- WCDMA 2100 MHz

Dimensions
- Weight: 116 g
- Length: 110 mm
- Width: 49 mm
- Thickness (max): 19 mm

Display
- Up to 262,144 colors, 2.4 inch QVGA 240 x 320 pixels display with automatic brightness control

User Interface
- S60 user interface 3rd Edition
- Active standby screen
- Multimedia key
- Ambient light detector - used to optimize display brightness and power comsumption

Imaging
- 3.2 megapixel camera, (2048 x 1536 pixels) with up to 20x digital zoom
- Settings for night, brightness adjustment, image quality, self-timer, white balance settings, and color tones
- On device photo editor and video editors (manual and automatic)
- Camera Specifications
  - CMOS sensor, 3.2 megapixel, (2048 x1536 pixels) with autofocus and digital zoom up to 20x
  - Carl Zeiss Optics, Tessar™'99 lens
  - Focal length 5.6 mm
  - Focus range 10 cm ~ infinity
  - Macro mode with 10 cm focus distance
  - Mechanical shutter with 1/1000~0.2s shutter speed
  - Active slide cover for lens protection
- Photography
  - 2-stage capture key for autofocus control
  - 2.4 inch camera viewfinder in landscape orientation and with active toolbar
  - Slide for camera protection and activation
  - Integrated flash (operating range up to 1m)
  - Modes: auto, off, on, red-eye reduction
  - Advanced camera modes: still, sequence, video
  - Scenes: automatic, user defined, close-up, portrait, landscape, sport and night
  - White balance: automatic, daylight, cloudy, tungsten, fluorescent
  - Color tone: normal, sepia, B&W, vivid, negative
  - Light sensitivity: high, medium, low, automatic
- Video
  - Video: play, record, stream
  - Audio recording AAC stereo
  - Video stabilization
  - Video clip up to 1.5h (limited by available memory) File format .mp4 (high), .3gp (normal, MMS)
  - Video capture: 352 x 288 (CIF) at up to 15 fps MPEG-4
  - Automatic white balance control
  - Scenes: auto, night, close-up, snow/beach, cine, old film
  - Digital zoom CIF up to 4x / QCIF up to 8x
  - Two-way video call capability
  - Second VGA camera, (640 x 480 pixels) with up to 2x digital zoom
  - Real time video sharing to another compatible mobile device

Multimedia
- Visual Radio*: Listen to music and interact with your favorite radio stations
  - Find out what song is playing, who sings it, and other artist information
  - Enter contests and answer surveys, vote for your favorite songs
  - Download the songs you buy direct to your phone
- RealPlayer Media Player
  - Download and play multimedia files (video and music)
  - Stream media files from compatible media portals
  - Full-screen video playback on the phone to view downloaded, streamed, or recorded video clips in larger size
  - Played formats (decoding): MP3, AAC, Real Audio, WAV, Nokia Ring Tones, AMR, AMR-WB, AMR-NB, AU, MIDI, H.263, JPEG, JPEG2000, EXIF 2.2, GIF 87/89, PNG, BMP (W-BMP), MBM, MPEG-4 and eAAC+
- Digital music player for MP3/AAC/eAAC/eAAC+/WMA formats with playlist and equalizer
- OMA DRM 2.0 support for music files
- Stereo FM radio (87.5 - 108 MHz / 76 - 90 MHz)**
- Integrated stereo speakers with 3D sound effect

*To check the availability and cost of the service, contact your network operator or service provider
**Stereo sound can only be heard with a compatible stereo headset

Memory Functions
- Up to 42 MB* internal dynamic memory for contacts, text messages, multimedia messages, ringing tones, images, video clips, calendar notes, to-do list and applications
- Options to expand up to 2 GB with miniSD card

*Changes to product details are possible without prior notice. Application offering may vary. Dynamic memory means that the available memory is shared between dynamic memory functions. When any of these functions is used, there is less available memory for other functions which are also dependent on dynamic memory

Messaging
- Multimedia messaging: MMS for creating, receiving, editing, and sending videos and pictures with AMR voice clips
- Email: Supports SMTP, POP3, IMAP4, and APOP protocols. Support for attachments (view jpeg, 3gp, MP3, .ppt, .doc, excel, and .pdf files)
- Text messaging: Supports concatenated SMS, picture messaging, SMS distribution list

Java™ Applications
- Java™ MIDP 2.0, CLDC 1.1 (Connected Limited Device Configuration (J2ME)) C++ and Java SDKs

Connectivity
- Pop-Port™'99 interface to USB 2.0
- Infrared (IR)
- Bluetooth 2.0

Browsing
- WAP* 2.0 xHTML/HTML multimode browser

*Please note that this service is operator dependent

Data Transfer*
- EGPRS, class B, multislot class 11 (UL/DL = 118.4/236.8 kbps)
- WCDMA 2100 with simultaneous voice and packet data (PS max speed UL/DL= 128/384 kbps, CS max speed 64 kpbs)
- Dual transfer mode (DTM) support for simultaneous voice and packet data connection in GSM/EDGE networks
- WCDMA packet data rates: UL 384kbps, DL 384kbps
- Circuit data to 64kbits/s for video call
- Speech codecs supported: FR, EFR, WCDMA, and GSM AMR

*Please note that these services require network support

Call Management
- Advanced contacts database with support for multiple phone and e-mail details per contact
- Support thumbnail pictures and groups
- Speed dialing
- Logs: Keeps lists of your dialed, received, and missed calls
- Automatic redial
- Automatic answer (works with compatible headset or car kit only)
- Fixed Dialing Number, allows calls only to predefined numbers

Push to talk over Cellular (PoC)*
- Push to talk

*Please note that this service is operator dependent

Voice Features
- Voice dialing
- Voice commands

Personal Information Management (PIM)
- Advanced Series 60 PIM features including calendar, contacts, to-do list, and PIM printing

Other Features

- QuickOffice: Powerpoint, Word and Excel and XP file formats (.ppt .doc .xls)
- Adobe PDF reader PC synchronization with Nokia PC Suite - Local/Remote (Windows 2000, XP)
- PC applications: Microsoft Outlook (2000, 2002, 2003), Outlook Express, Lotus Organizer (5.0, 6.0), Lotus Notes (5.0, 6.0)
- PC applications: Microsoft Outlook (2000, 2002, 2003), Outlook Express, Lotus Organizer (5.0, 6.0), Lotus Notes (5.0, 6.0)
- Anti-Virus
- Settings Wizard/Access Point Configurator

Sales Package Contents

- Nokia N73 phone
- Nokia Battery BP-6M
- Nokia Travel Charger AC-4
- Nokia Classic Stereo Headset HS-23
- Nokia Connectivity Cable CA-53
- CD-ROM / CD-ROM containing Software
- User Guide

Power Management

- Battery: BL-6M
- Talk time*: WCDMA: Up to 3.7 hrs
- Standby time*: WCDMA: Up to 15 days

Available colors

Frost White/
Mocha Brown

Silver/
Deep Plum

*Operation times vary depending on the network and usage

The availability of the product and its features depends on your area and service providers, so please contact them and your Nokia dealer for further information. These specifications are subject to change without notice
Phone specifications mentioned above are based on the latest available information; please visit www.nokia-asia.com for the most recently updated product specifications

www.nokia-asia.com/n73